

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination 09/830,839 LALVANI ET AL.	
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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-2002/0094336	07-2002	Andersen et al.	424/190.1
	B	US-2002/0176867	11-2002	Andersen et al.	424/190.1
	C	US-5,955,077	09-1999	Andersen et al.	424/184.1
	D	US-5,736,524	04-1998	Content et al.	514/44
	E	US-6,537,552	03-2003	Minion et al.	424/190.1
	F	US-6,384,018	05-2002	Content et al.	514/44
	G	US-2002/0098200	07-2002	Campos-Neto et al.	424/190.1
	H	US-2002/0131976	09-2002	Lalvani et al.	424/190.1
	I	US-2002/0177569	11-2002	Kaufmann et al.	514/44
	J	US-2003/0044431	03-2003	Schurig et al.	424/252.1
	K	US-6,290,969	09-2001	Reed et al.	424/248.1
	L	US-6,245,331	06-2001	Laal et al.	424/168.1
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	EP 1152012 A1	11-2001	European Patent	LALVANI et al.	C07K 14/35
	O	WO 98/23960 A1	06-1998	WO	LALVANI et al.	G01N 33/569
	P	WO 02/154072 A2	07-2002	WO	LALVANI et al.	G01N 33/569
	Q	WO 99/45119	09-1999	WO	JENSEN et al.	C12N 15/31
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Glatmen-Freedman et al, Clinical Microbiology Reviews, July, 1998, 11(3):514-532
	V	Vordermeier et al, Clinical Infectious Diseases, 2000, 30(Suppl. 3):S291-S298
	W	Olsen et al, European J. Immunology, 2000, 30:1724-1732
	X	Vordermeier et al, Clinical and Diagnostic Laboratory Immunology, Sept. 1999, 6(5):675-682

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination	
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Harboe et al, Infection and Immunity, Feb. 1998, 66/2:717-723
	V	Arend et al, J. Infectious Diseases, 2000, 181:1850-1854
	W	Lalvani et al, J. Infectious Diseases, 2001, 183:469-477
	X	Lalvani et al, Am. J. Respiratory Critical Care Medicine, 2001, 163:824-828

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>			Application/Control No.	Applicant(s)/Patent Under Reexamination	
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Andersen, Trends in Immunology, March 2001, 22/3:160-168
	V	Mustafa et al, Scandinavian J. Immunology, 2003, 57:125-135
	W	Vordermeier et al, Clinical and Diagnostic Laboratory Immunology, May 2001, 8/3:571-578
	X	Demissie et al, Infection and Immunity, Nov. 1999, 67/11:5967-5971

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination LALVANI ET AL.	
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Rhodes et al, Infection and Immunity, May 2000, 68/5:2573-2578
	V	Skjot et al, Infection and Immunity, Jan. 2000, 68/1:214-220
	W	Skjot et al, Infection and Immunity, Oct. 2002, 70/10:5446-5453
	X	Vordermeier et al, Infection and Immunity, Apr. 2003, 71/4:1980-1987

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination LALVANI ET AL.	
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Brandt et al, J. Immunology, 1996, 157:3527-3533
	V	Minion et al, Infection and Immunity, Apr. 2003, 71/4:2239-2243
	W	Vekemans et al, Infection and Immunity, Oct. 2001, 69/10:6554-6557
	X	Morris et al, Vaccine, 2000, 18:2155-2163

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination	
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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Mollenkopf et al, Vaccine, 2001, 19:4028-4035
	V	Vordermeier et al, Eur. Respir. J., 1995, 8/Suppl. 20:657s-667s
	W	Sinha et al, Comparative and Functional Genomics, 2002, 3:470-483
	X	Lowrie et al, BioDrugs, 1998, 10/3:201-213

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Re xamination LALVANI ET AL.	
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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Lowrie et al, Springer Seminars in Immunopathology, 1997, 19:161-173
	V	Ulrichs et al, International J. Tuberculosis and Lung Disease, 2000, 4/12:1181-1183
	W	Skjot et al, Scand. J. Infectious Disease, 2001, 33:643-647
	X	Mustafa et al, Clinical Infectious Diseases, 2000, 30/Suppl. 3:S201-S205

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination	
		09/830,839	LALVANI ET AL.	
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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Houghten et al, Vaccines86, 1986, Editors: Brown et al, pp. 21-25
	V	Kumar et al, PNAS, USA, Feb. 1990, 87:1337-1341
	W	Lazar et al, Molecular and Cellular Biology, Mar. 1988, 8/3:1247-1252
	X	Burgess et al, J. Cell Biology, November 1990, 111:2129-2138

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<b>Notice of References Cited</b>		Application/Control No. 09/830,839	Applicant(s)/Patent Under Reexamination LALVANI ET AL.	
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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
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**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Bowie et al, Science, March 1990, 247:1306-1310
	V	Bixler et al, In: Synthetic Vaccines, Volume 1, Editor: Arnon, 1987, pp. 39-71
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.